



Attorney Docket No.: 005043.P012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chen, et al.

Application No: 09/872,146

Filed: May 31, 2001

For: HYBRID TIME DIVISION MULTIPLEXING
AND DATA TRANSPORT

Commissioner For Patents
Washington, D.C. 20231

Examiner: M. J. Molinari

Art Unit: 2665

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AMENDMENT

In response to the Office Action mailed July 31, 2002, please enter this

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amendment and consider the following remarks.

IN THE SPECIFICATION

Please replace paragraph 0013 on page 6 with:

a1
Time Slot Manager (TSM) 120 receives and transmits frames of data from and to physical layer framer 110 and routes the data between physical layer framer 110 the appropriate serializer/deserializer (SERDES). TSM 120 also schedules the transmission of data based on, for example, data type, available bandwidth and/or other considerations. Data scheduling is described in greater detail in U.S. Patent application number 09/872,125, filed May 31, 2001, and entitled "DISTRIBUTED CONTROL OF DATA FLOW IN A NETWORK SWITCH," which is assigned to the corporate assignee of the present U.S. Patent application and incorporated by reference herein.

Please replace paragraph 0041 on page 13 with:

a2
Because each ingress card is coupled to each egress card, the interconnection between the ingress cards and the egress cards has n^2 connections where n is the number of ingress/egress cards. Thus, the

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01 FD:103
02 FD:102

152.70 CP
14.70 CP